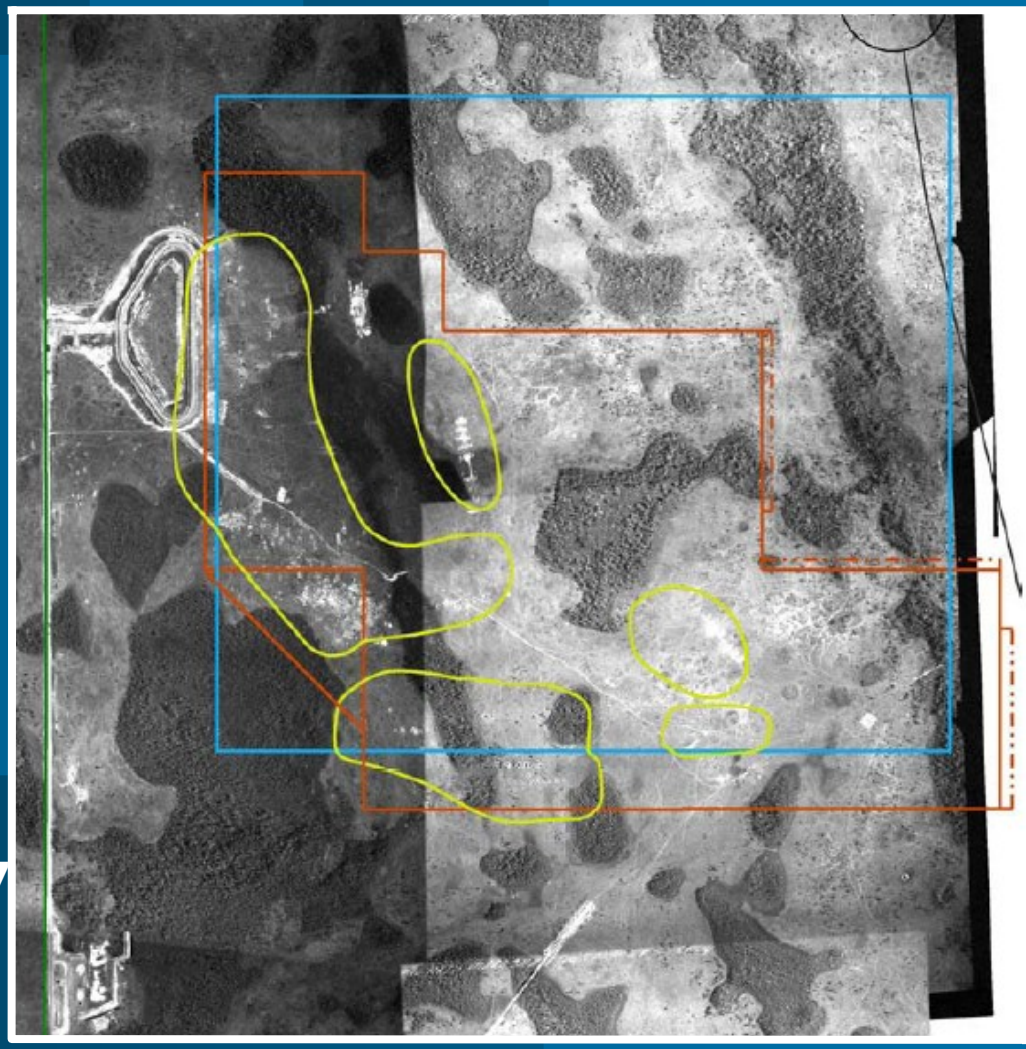
Former Pinecastle Jeep Range

September 2007

Update to Homeowners



Embassy Suites
Orlando, Florida

Wednesday, September 26, 2007

Presented by:
Wandell Carlton and Tom Freeman

Agenda

- Site Background
- Site Chronology: Past and Present
- New Information/Analysis
- The Road Ahead
- Questions

New Information

New Analysis

Reduced Areas of Risk

Site Background

- Weapons demonstration range during WWII
- 12,483 acre site
- Leased in 1943 and lease terminated in 1947
- Majority of land is currently privately owned
- Heavy development starting in 2001

Former Pinecastle Jeep Range

Site Chronology

1943: Approx. 12,488 acres leased by Department of Defense

1986

Congress Initiates FUDS Program

1994

Archives Search Report (ASR)

2004

ASR Supplement Updated Risk Assessment

JUL 2007

Draft Final SI Report

SI Public Meeting

AUG 2007

Public Meeting at School

SI Complete

TCRA Initiated

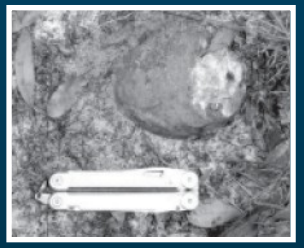
AUG: School Site (Phase 1)

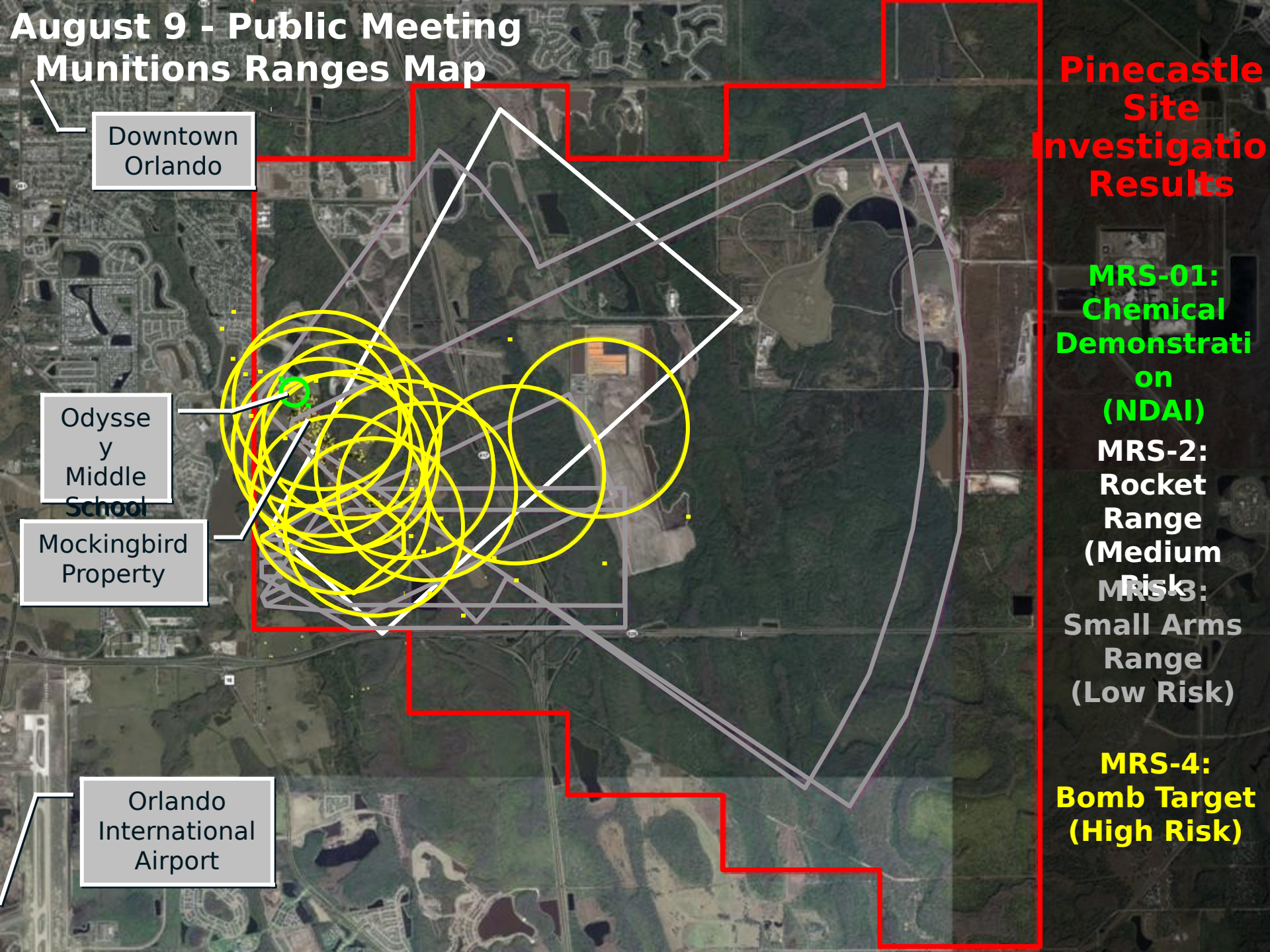
SEPT: Mockingbird Property (Phase 2)

SEPT 2007

New Archival Information Evaluated

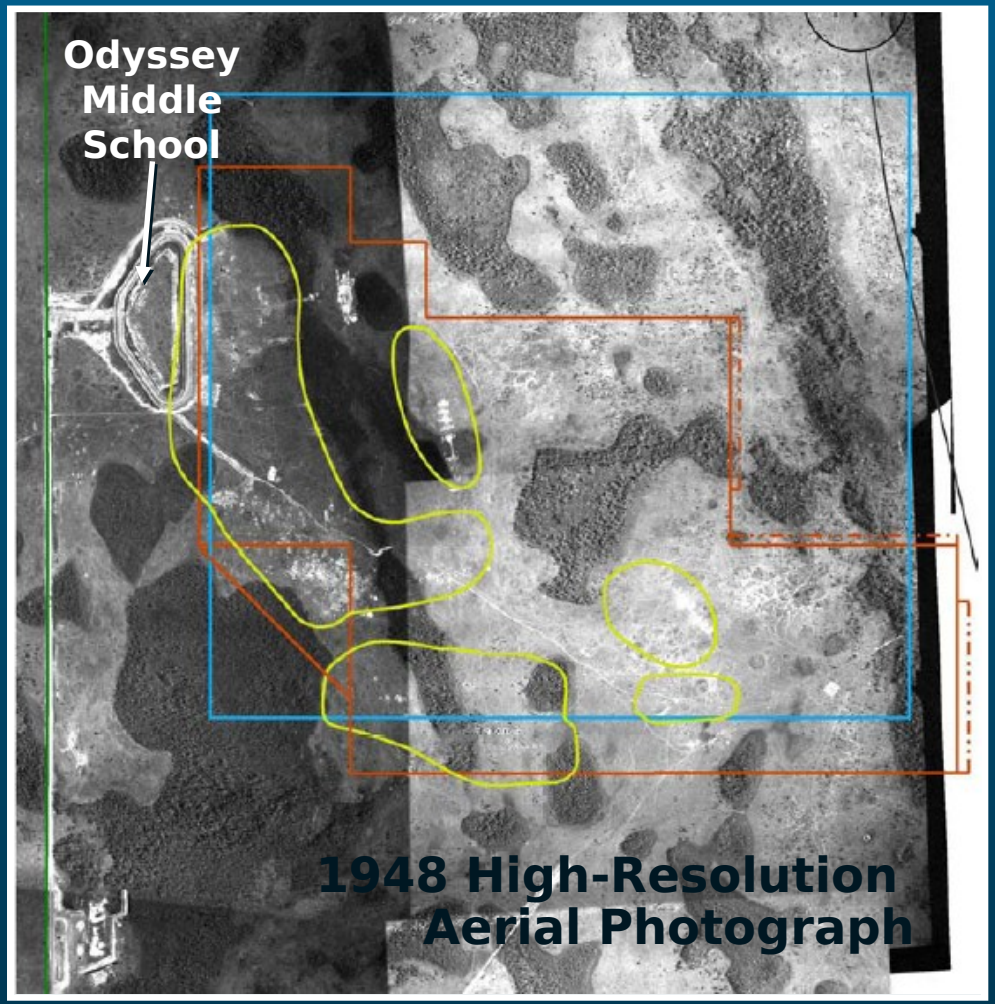
Patrick Air Force Base removes munitions at landowner's request




August 9 - Public Meeting
Munitions Ranges Map
Downtown Orlando
Odyssey Middle School
Mockingbird Property
Orlando International Airport
Pinecastle Site Investigation Results
MRS-01: Chemical Demonstration (NDAI)
MRS-2: Rocket Range (Medium Risk)
MRS-3: Small Arms Range (Low Risk)
MRS-4: Bomb Target (High Risk)

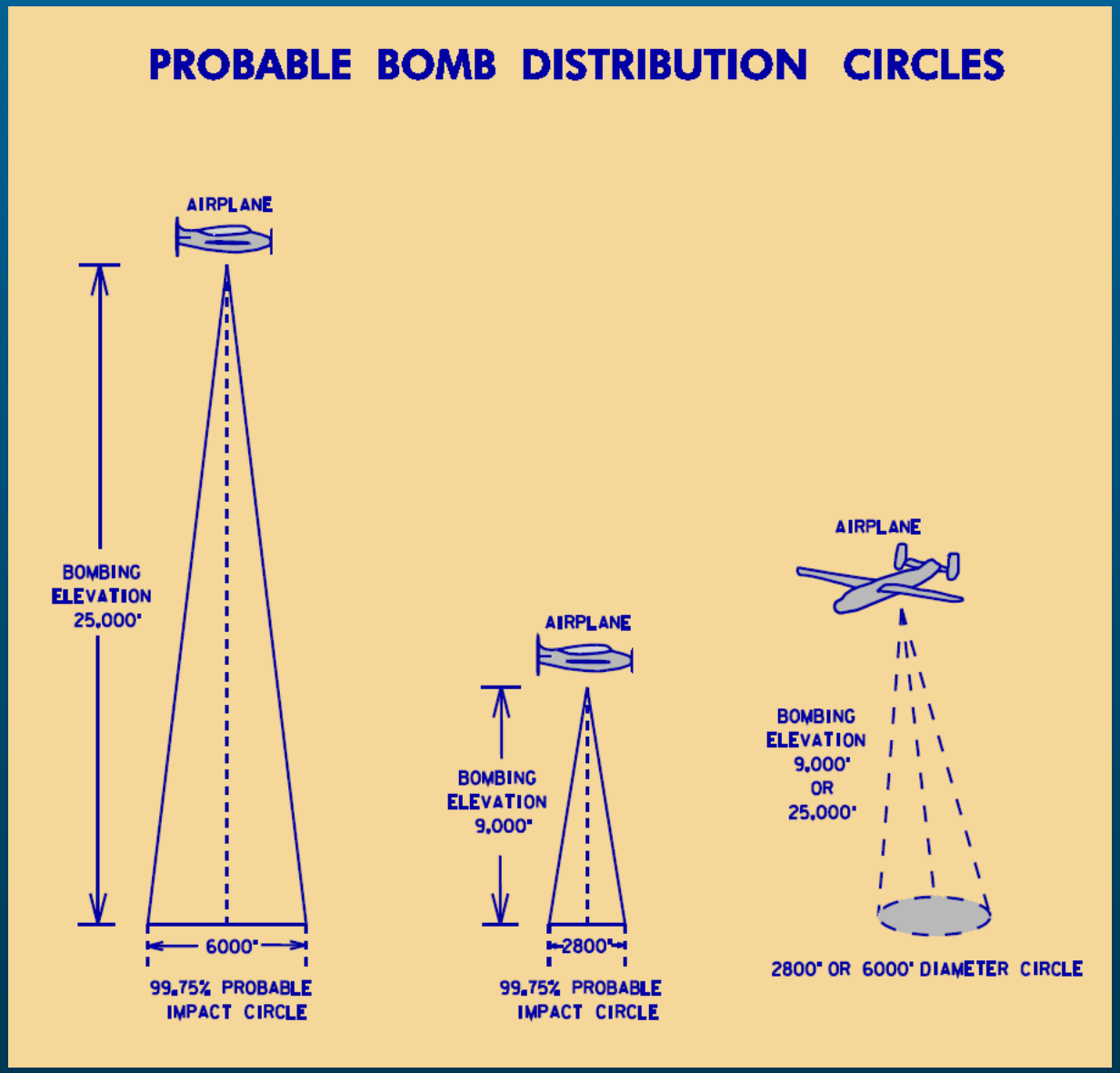
Revised
Bomb Target Areas

Newly Discovered Archive Information September 2007



- Discovered in Ft Worth National Archives
- 1947 & 1953 Army Restricted Areas
- Parts of surface scarring on aerial photo is result of Army Surface Clearance Documents

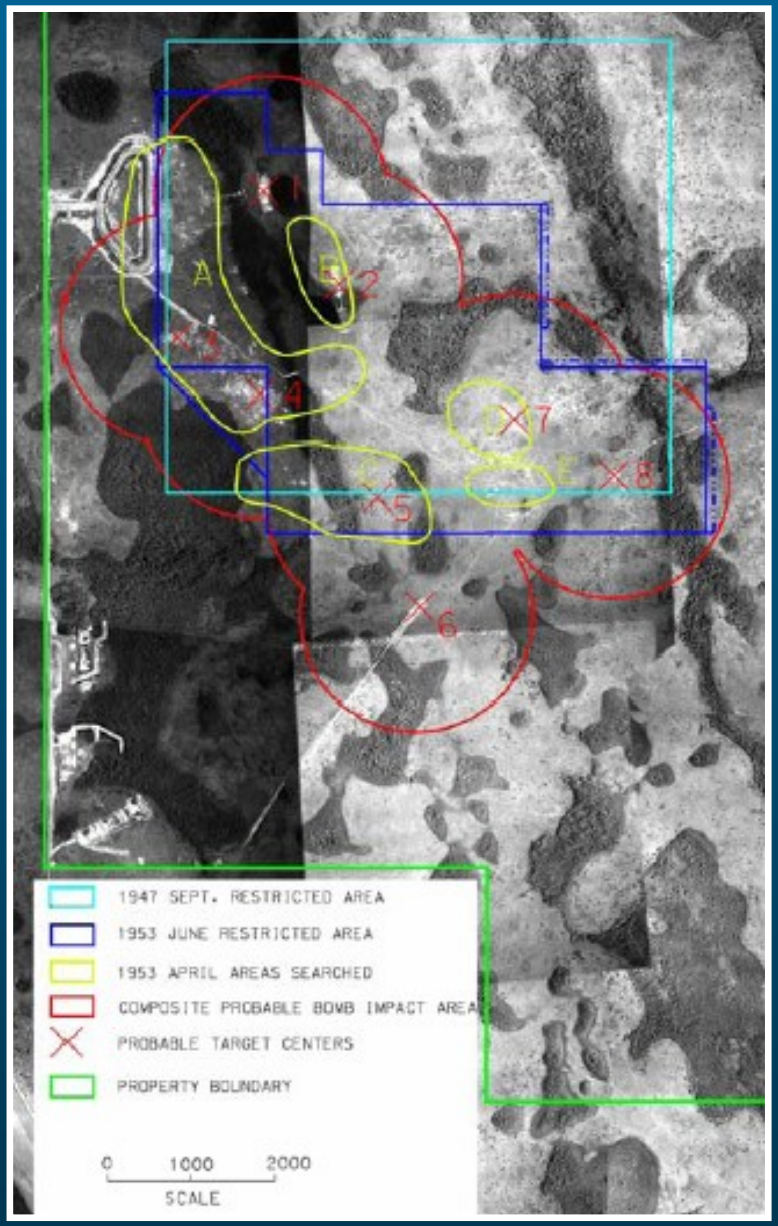
Former Pinecastle Jeep Range



Newly Discovered Archive Information

September 2007

Analysis – Plane Elevations



Newly Discovered Archive Information September 2007

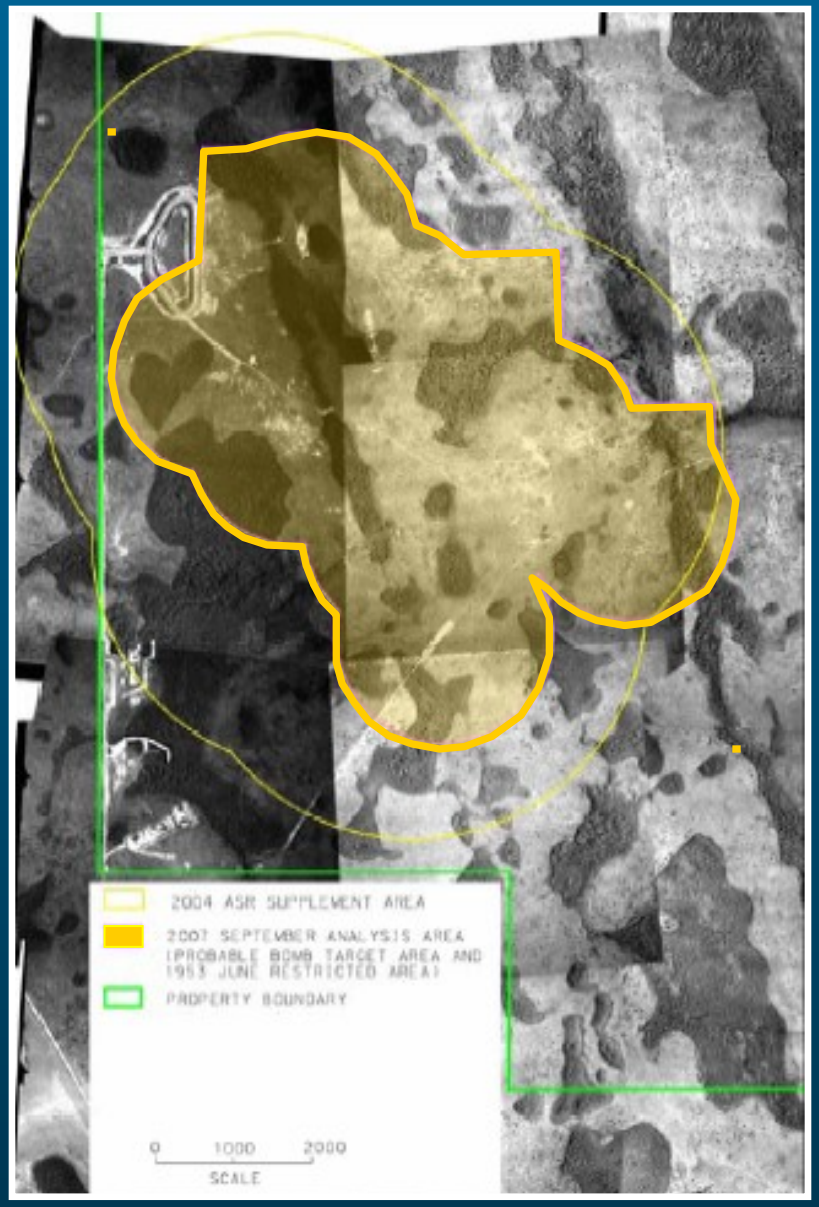
Analysis – Bomb Targets

- Revised bomb target locations determined based on new information
- Revised bomb target circles determined based on 2800-foot distribution circles

Newly Discovered Archive Information September 2007

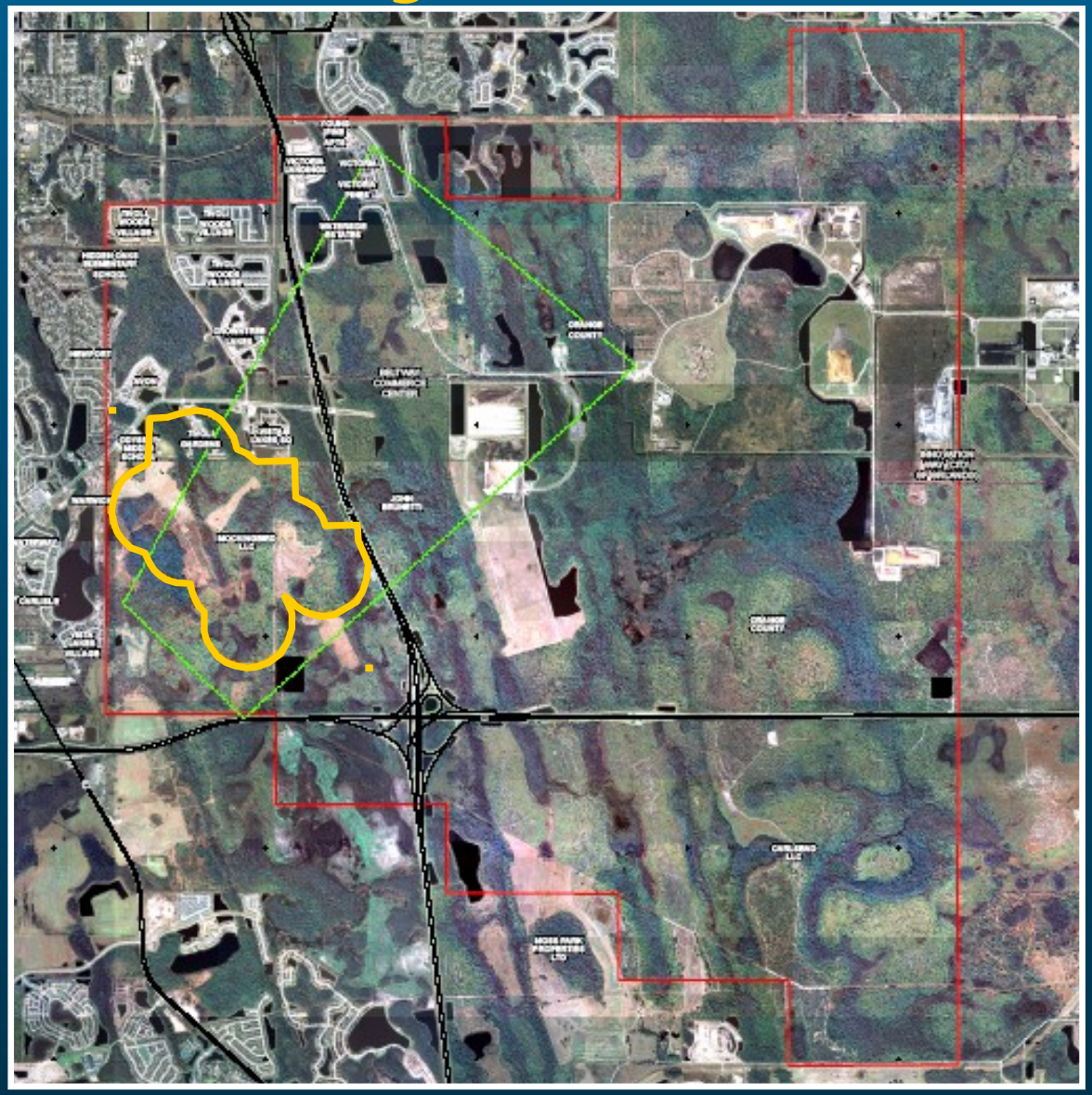
Analysis – Combined

- Revised bomb target area developed based on combination of 1953 restricted area & revised bomb target circles



Former Pinecastle Jeep Range

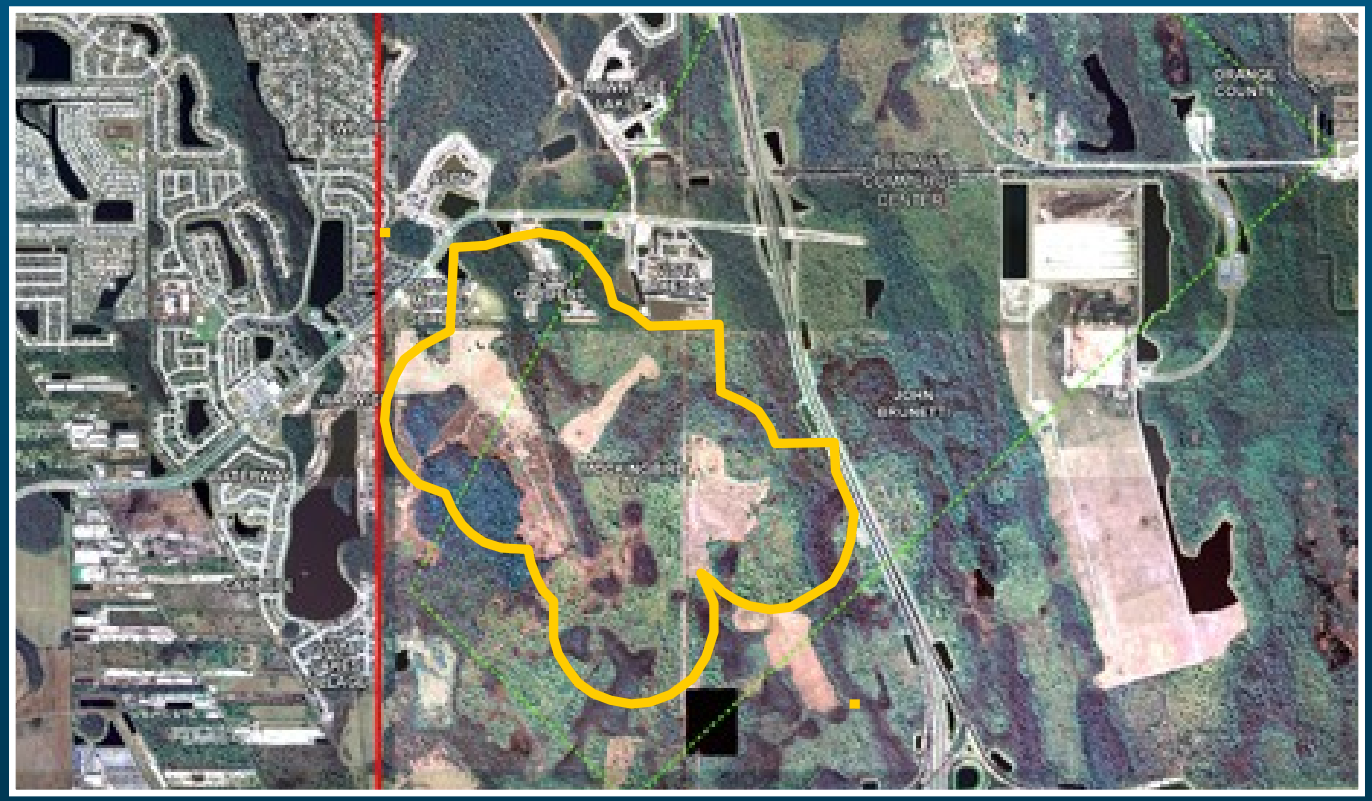
Current Map with Revised Bomb Target Area and Rocket Range



Former Pinecastle Jeep Range

Warwick and most of Newport subdivisions are no longer within the boundaries of the PJR

Confirmation letters will be sent to landowners

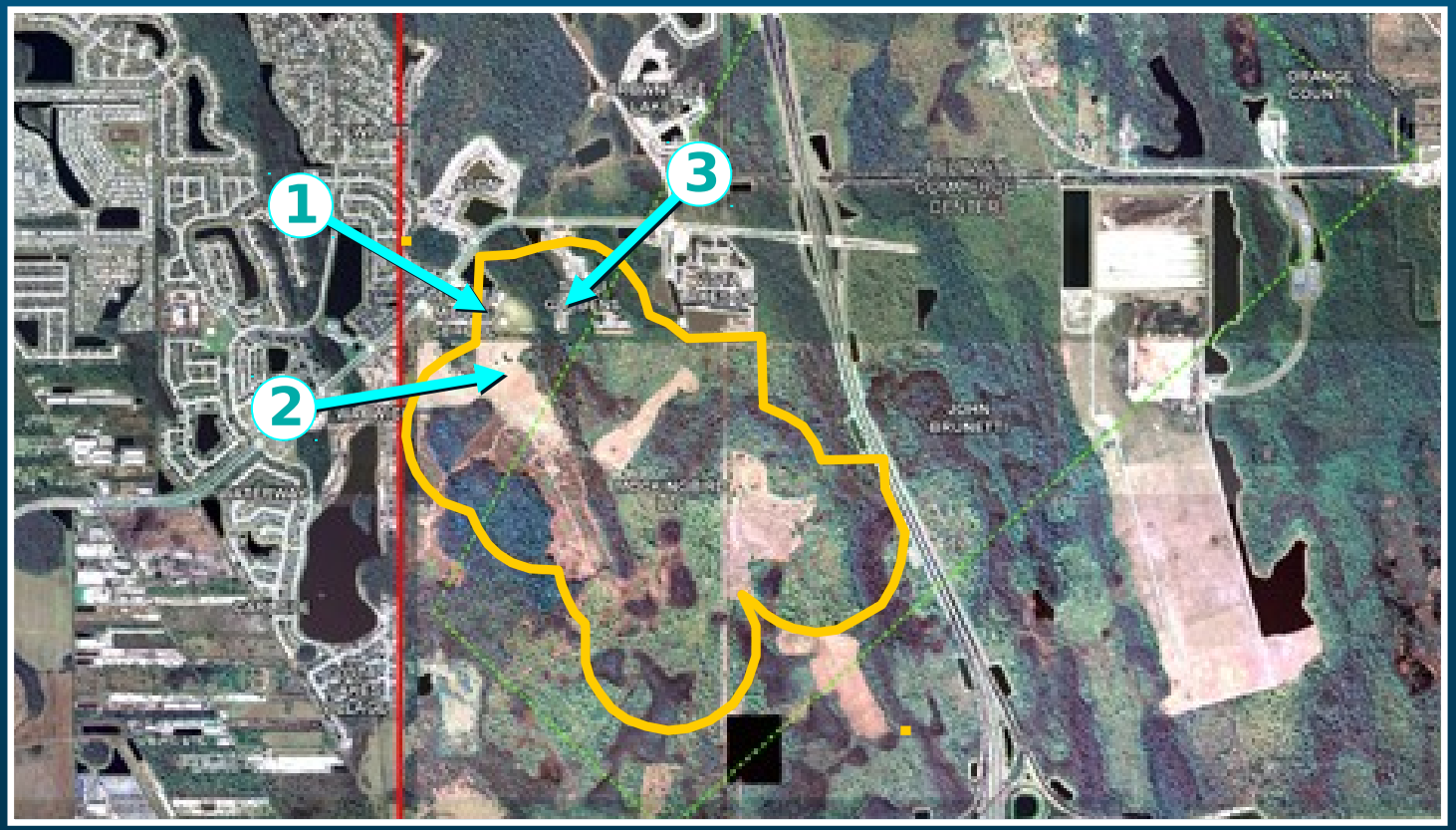


Formerly Used Defense Site Program (FUDS)

Road Ahead

Areas Remaining in Bomb Target Area

1. Odyssey Middle School
2. Mockingbird property
3. Tivoli Gardens Subdivision



Safety – Our Top Priority

Human danger from munitions come from:

PRESENCE of munitions on-site

ACCESS to the munitions

ENERGY applied to the munitions

Time Critical Removal Action (TCRA)
Phase 1

TCRA Phase 1:
School Property Investigation

Efforts completed:

- Surface sweep of school grounds
- Soil sampling
- Geophysical investigations
- Temporary fence between the school and the area of known munitions

Time Critical Removal Action (TCRA)
Phase 2

TCRA Phase 2:
Mockingbird Property

Geophysical investigations and removal of munitions on a portion of the Mockingbird property closest to school:

- Vegetation cleared
- Geophysical investigation
- Removal of suspicious anomalies

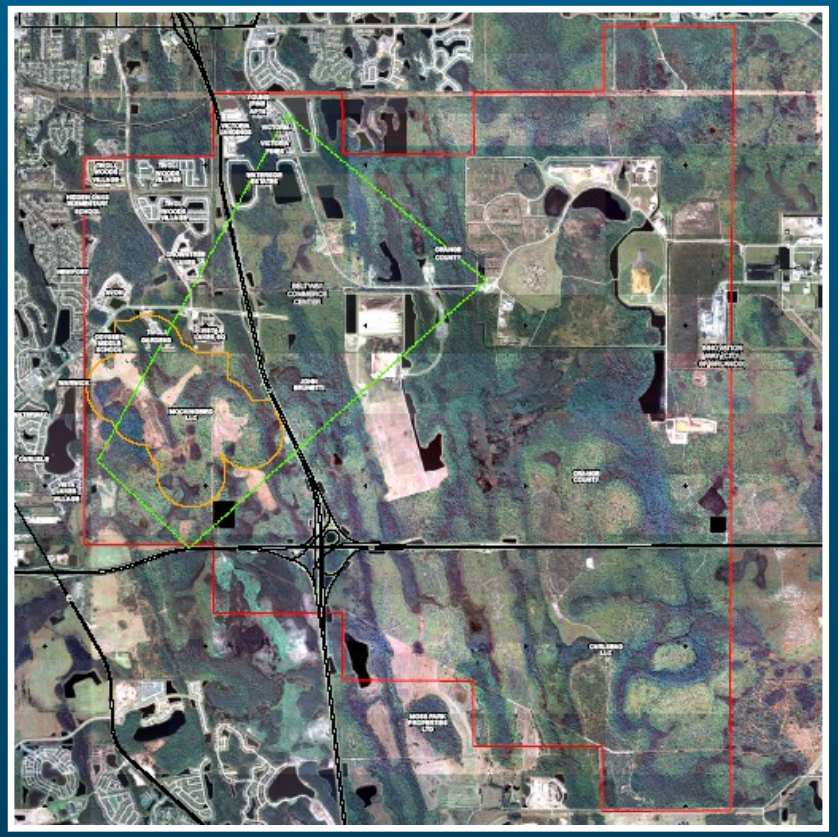
Time Critical Removal Action (TCRA)
Phase 3

TCRA Phase 3:
Tivoli Gardens Subdivisio

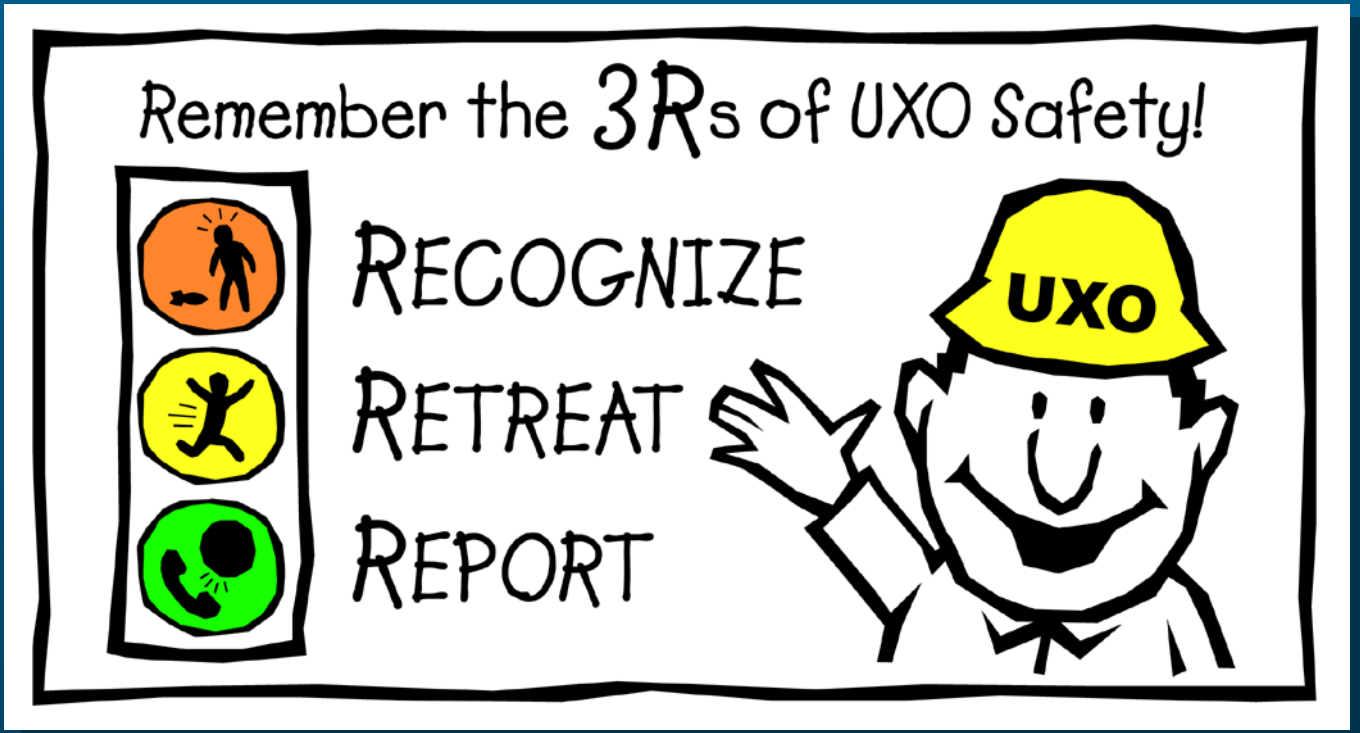
- Obtain rights-of-entry
- Perform analog geophysical survey in open areas and yards
- Remove any suspicious anomalies
- Install permanent fence on school property

Site-Wide Plan of Action

- Remedial Investigation/Feasibility Study (RI/FS) to be performed on entire site starting early 2008
- Random sampling to be performed in all areas, including residential



Safety – Our Top Priority



RECOGNIZE the danger & note location of suspected

• **RETREAT** leave the area

• **REPORT** the location, call 911

Restoration Advisory Board Meeting (RAB)

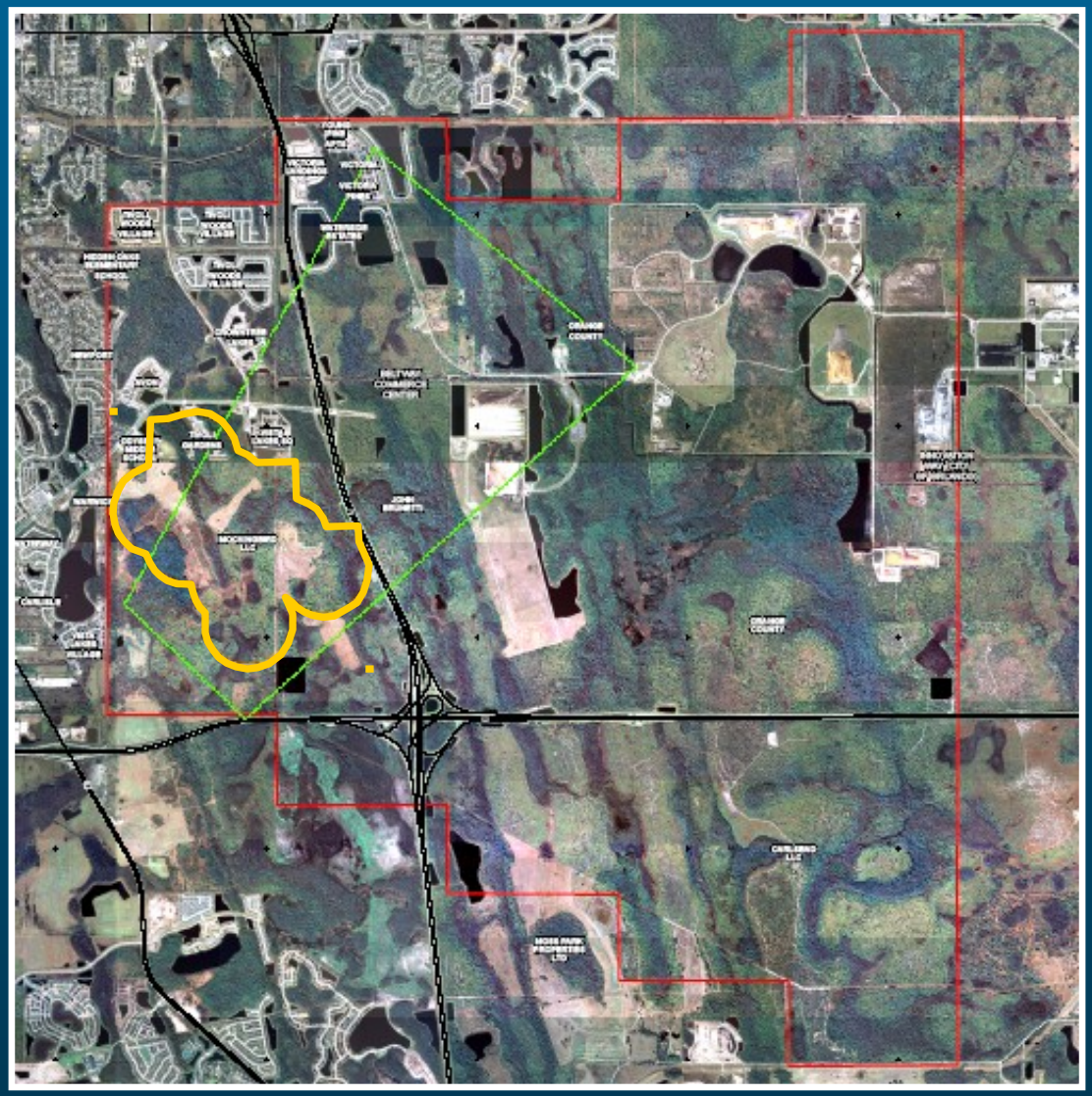
Thursday, September 27
Embassy Suites
International Drive
6:30 - 8:30 p.m.

Information Availability

- Maps outlining areas of concern
- Corps staff to answer questions
- Rights-of-Entry forms
- Fact Sheets
- Contact Information

  Amanda Ellison
  Corporate Communications
  Phone: 904-232-1576
  Toll Free: 1-800-291-9405
- Web site: www.saj.usace.army.mil

Former Pinecastle Jeep Range



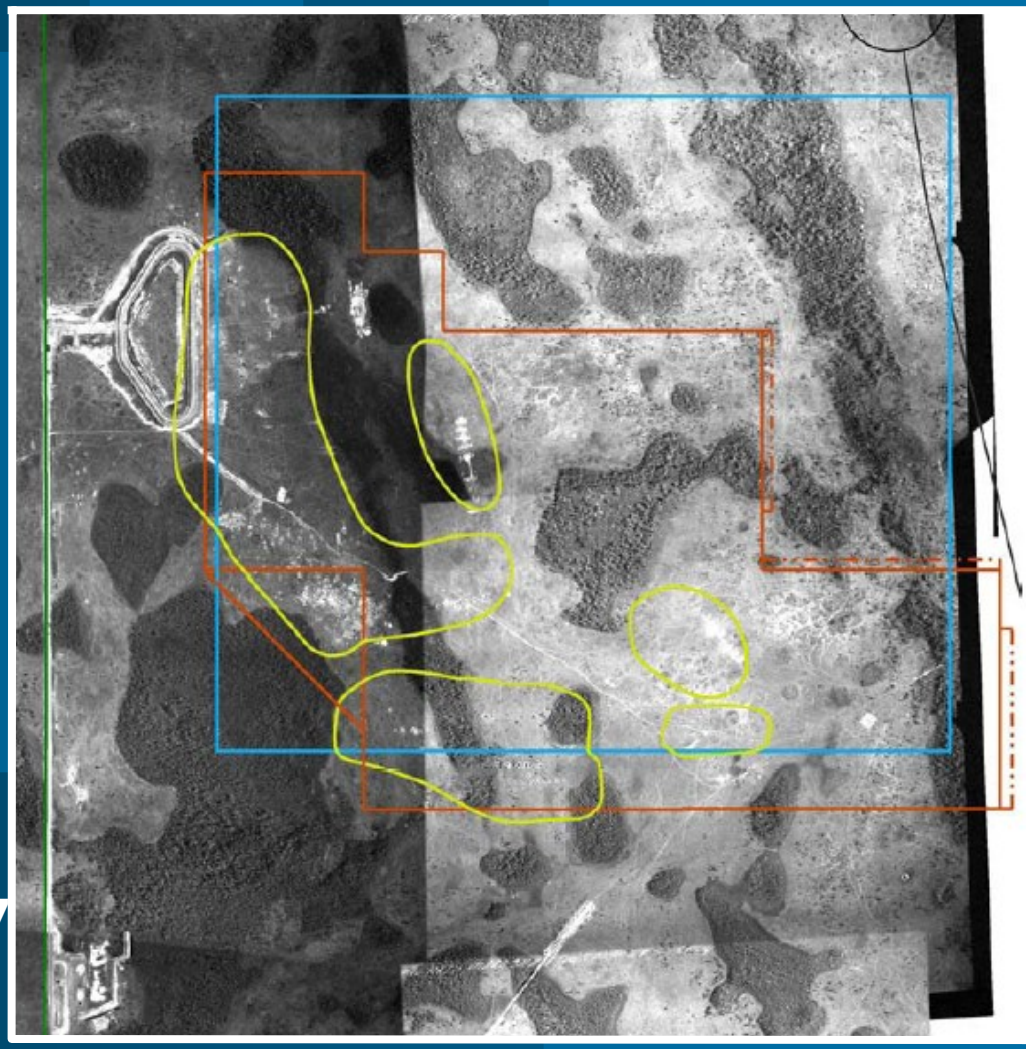
Questions ?

Formerly Used Defense Site Program (FUDS)

Former Pinecastle Jeep Range

September 2007

Technical Planning Coordination Meeting



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September 2007

Update to Homebuilders

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Orlando, Florida

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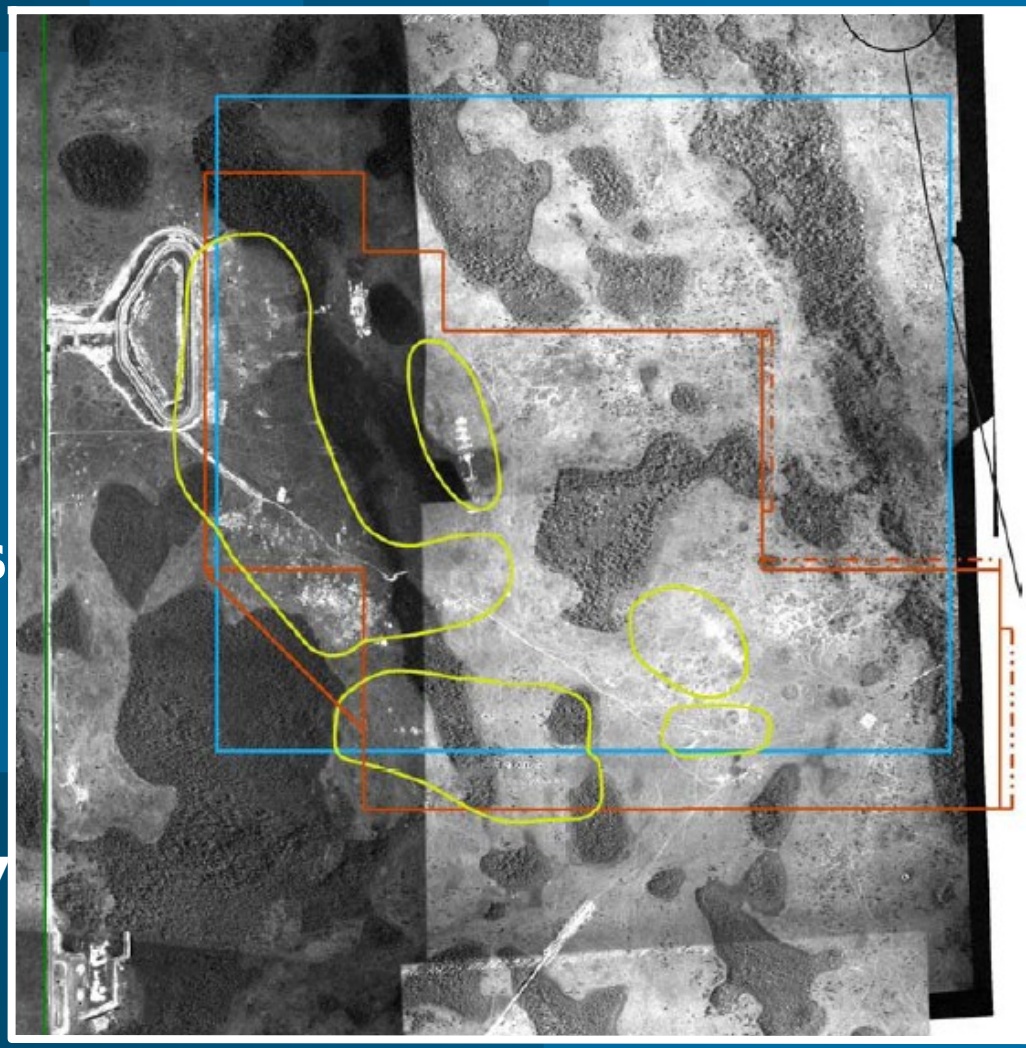
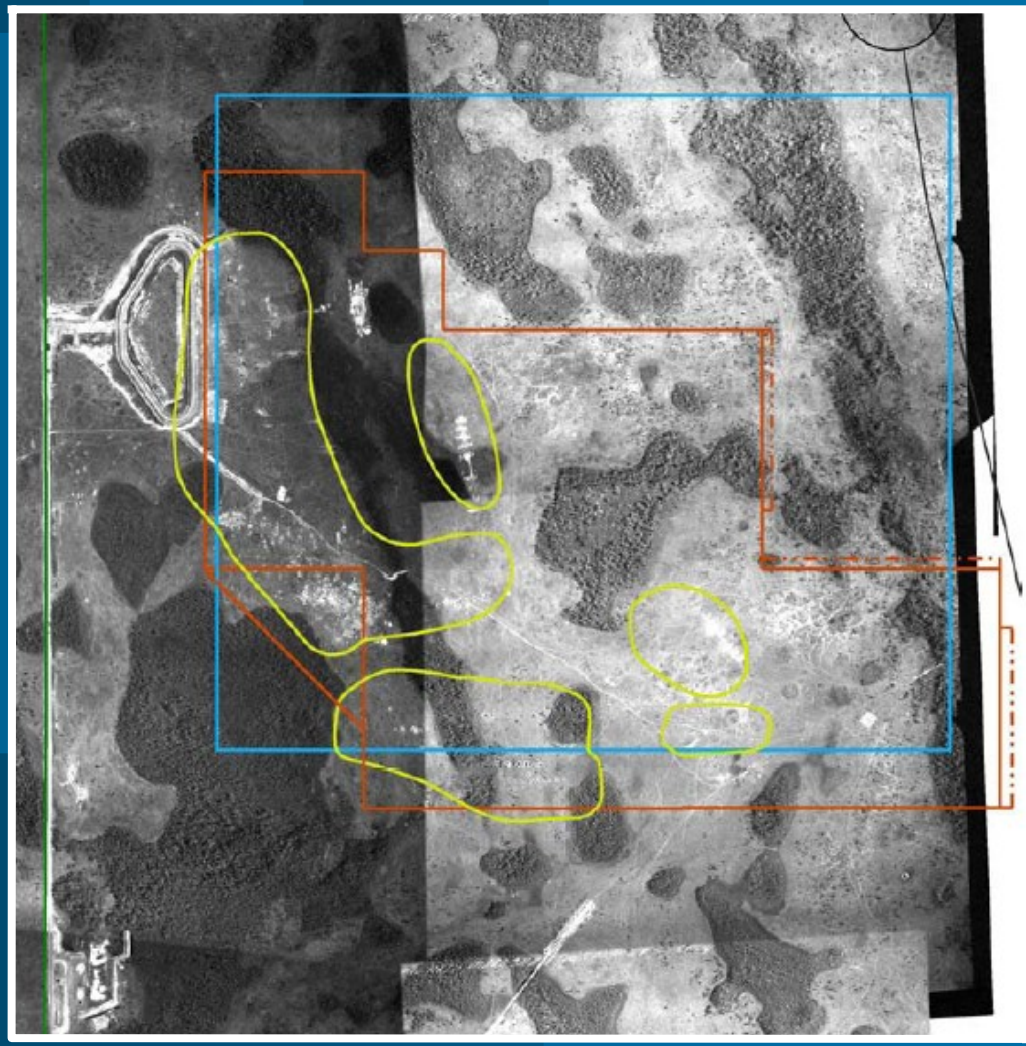


Former Pinecastle Jeep Range

September 2007

Restoration Advisory Board Interest Meeting



Embassy Suites
Orlando, Florida

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